

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|------------------------------------------------------------------|-------------------------------------------------------|------------------|---------|------------------|
| L1 | 1939 | binaural | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 13:26 |
| L2 | 73 | binaural cochlear | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 13:26 |
| L3 | 32 | binaural cochlear stimulator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 13:27 |
| L4 | 30 | binaural cochlear stimulator processor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 13:52 |
| L5 | 126 | implantable adj cochlear adj stimulator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 13:53 |
| L6 | 192 | (cochlear adj stimulator) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 13:53 |
| L7 | 2 | (cochlear adj stimulator) and (signal adj processing adj stages) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 13:53 |
| S1 | 438 | ((607/55) or (607/56) or (607/57) or (607/137)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 09:02 |
| S2 | 93 | S1 microphone (signal near processor) cochlear | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/29 10:47 |
| S3 | 76 | S1 microphone coil (signal near processor) cochlear | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/29 10:51 |

| | | | | | | |
|-----|------|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-----|-----|------------------|
| S4 | 0 | S1 microphone coil (signal near processor) cochlear compatibility | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/29 10:52 |
| S5 | 0 | microphone coil (signal near processor) cochlear compatibility | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/29 10:52 |
| S6 | 0 | S1 microphone coil (signal near processor) cochlear compatibility | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/29 11:05 |
| S7 | 7 | S1 microphone coil (signal adj processors) cochlear | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2005/08/29 11:11 |
| S8 | 10 | S1 microphone coil ((signal adj processors) or microprocessors or microcontrollers) cochlear | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2005/08/29 15:54 |
| S9 | 0 | "1" microphone coil ((signal adj processors) or microprocessors or microcontrollers) cochlear preprocessor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2005/08/29 15:55 |
| S10 | 5712 | "1" preprocessor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2005/08/29 15:57 |
| S11 | 0 | "1" preprocessor microphone] | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2005/08/29 15:57 |
| S12 | 438 | ((607/55) or (607/56) or (607/57) or (607/137)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/29 15:57 |
| S13 | 6 | S12 preprocessor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2005/08/29 16:45 |

| | | | | | | |
|-----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-----|-----|------------------|
| S15 | 2 | ("5531774").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 09:03 |
| S16 | 2867 | ((181/128) or (181/129) or (181/129) or (181/130) or (181/131) or (181/132) or (181/133) or (181/134) or (181/135) or (181/136) or (181/137) or (381/68) or (381/69.2) or (600/25) or (128/899)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 10:37 |
| S17 | 147 | S16 and cochlear | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/30 10:37 |
| S18 | 2 | ("5531774").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 13:37 |
| S19 | 2 | ("5531774").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 10:59 |

| | | | | | | |
|-----|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-----|-----|------------------|
| S20 | 100 | ((("6182103") or ("6334072") or ("5533120") or ("6154552") or ("6072884") or ("6219427") or ("6222927") or ("6219427") or ("6222927") or ("4887299") or ("5027410") or ("5276739") or ("5479522") or ("5630014") or ("5715319") or ("6011853") or ("6394947") or ("6498858") or ("4499339") or ("4510936") or ("4617536") or ("5653742") or ("5776179") or ("5782744") or ("5800475") or ("5991663") or ("6064913") or ("6216040") or ("6217508") or ("6216040") or ("6217508") or ("6480820") or ("6636768") or ("4905285") or ("5601617") or ("5754661") or ("5991419") or ("6292571") or ("6231521") or ("5526819") or ("5664577") or ("6110126") or ("5372142") or ("5792073") or ("6342035") or ("4408608") or ("4762135") or ("4961434") or ("5000194") or ("5061282") or ("5843093") or ("6306168") or ("6374143") or ("6408855") or ("4522209") or ("5991669"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 08:51 |
| S21 | 1 | S20 and compatibility | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 08:53 |
| S22 | 7 | S20 Y connection | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 08:54 |
| S23 | 0 | S20 (Y near connection) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 08:53 |
| S24 | 4 | S20 (signal near processing near stage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 08:56 |
| S25 | 0 | S19 (signal near processing near stage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 08:59 |

| | | | | | | |
|-----|----|------------------------------------|-------------------------------------------------------|-----|-----|------------------|
| S26 | 2 | binaural (Y near connection) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 09:18 |
| S27 | 2 | ("5754661").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 09:22 |
| S28 | 2 | ("5027410").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 09:26 |
| S29 | 2 | ("5531774").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 09:35 |
| S30 | 56 | S20 cochlear | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 09:35 |
| S31 | 33 | S20 cochlear stimulation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 09:52 |
| S32 | 14 | S20 cochlear stimulation amplifier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 09:55 |
| S33 | 2 | ("5531774").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 10:15 |
| S34 | 2 | ("5991419").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 10:23 |
| S35 | 2 | ("5479522").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 10:24 |

| | | | | | | |
|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----|-----|------------------|
| S36 | 2 | ("6195585").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 10:24 |
| S37 | 1192 | Cochlear and (adequation agreement alikeness compatibility conformity correlation correspondence equality evenness exchangeability identity interchangeability interchangeableness likeness match par parallel parity similarity synonym synonymy) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/31 11:01 |
| S38 | 1 | Cochlear and ((adequation agreement alikeness compatibility conformity correlation correspondence equality evenness exchangeability identity interchangeability interchangeableness likeness match par parallel parity similarity synonym synonymy) adj matching) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/31 11:01 |
| S39 | 743 | Cochlear and (adequation agreement alikeness compatibility conformity correlation correspondence equality evenness exchangeability identity interchangeability interchangeableness likeness match par parallel parity similarity synonym synonymy) and stimulation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/31 11:02 |
| S40 | 365 | Cochlear and (adequation agreement alikeness compatibility conformity correlation correspondence equality evenness exchangeability identity interchangeability interchangeableness likeness match par parallel parity similarity synonym synonymy) and stimulation and processor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/31 11:02 |
| S41 | 355 | Cochlear and (adequation agreement alikeness compatibility correlation correspondence equality evenness identity likeness match par parallel parity similarity synonym synonymy) and stimulation and processor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/31 11:04 |

| | | | | | | |
|-----|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----|-----|------------------|
| S42 | 77 | (Cochlear near stimulation) and (adequation agreement alikeness compatibility correlation correspondence equality evenness identity likeness match par parallel parity similarity synonym synonymy) and processor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/31 11:07 |
| S43 | 0 | (Cochlear near stimulation) and processor and ((signal adj format) (signal adj scaling) (impedance adj mismatch)) and (front-end (front adj end) adj processor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/31 11:09 |
| S44 | 3 | (Cochlear near stimulation) and processor and ((signal adj format) (signal adj scaling) (impedance adj mismatch)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/31 11:29 |
| S45 | 126 | (implantable adj cochlear adj stimulator) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/31 11:29 |
| S46 | 900699 | (implantable adj cochlear adj stimulator) processor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/31 11:29 |
| S47 | 84 | (implantable adj cochlear adj stimulator) processor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 11:29 |
| S48 | 47 | (implantable adj cochlear adj stimulator) processor housing | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2005/08/31 11:32 |
| S49 | 2 | ("6195585").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 13:26 |